

Statistics Manager Faults

fltCommSvcEpCommSvcNotDeployed

Fault Code: F10000339

Message

Communication Service configuration can't be deployed. Error: [configStatusMessage]

Explanation

This fault typically occurs because Cisco UCS Manager has detected an invalid communication policy confiuration.

Recommended Action

If you see this fault, take the following actions:

Step 1 Verify that ports configured across all communication services is unique.

Fault Details

Severity: major

Cause: comm-svc-config-error
mibFaultCode: 10000339

 $\textbf{mibFaultName:} \ \, \texttt{fltCommSvcEpCommSvcNotDeployed}$

moClass: comm:SvcEp
Type: configuration
Auto Cleared: true
Affected MO: sys/svc-ext

flt Config Db Config Stats-DB-Error

Fault Code: F10000536

Message

Statistics database connect/read/write error (Possible database connectivity or disk space issue):[[lastDbStatus]] Please check

Explanation

This fault occurs when the statistics database is configured incorrectly, is down, or ran out of disk space.

Recommended Action

If you see this fault, take the following actions:

- Step 1 Check the statistics database configuration, correct them if required.
- **Step 2** Check the statistics database to see if it is down or ran out of disk space..
- **Step 3** If the above action did not resolve the issue, create a **show tech-support** file and contact Cisco TAC.

Fault Details

Severity: major

Cause: db-connect-read-write-error

mibFaultCode: 10000536

mibFaultName: fltConfigDbConfigStatsDBError

moClass: config:DbConfig

Type: admin

Auto Cleared: true

Affected MO: sys/dbconfig

fltPkiTPStatus

Fault Code: F10000591

Message

[name] Trustpoint's cert-chain is invalid, reason: [certStatus].

Explanation

This fault occurs when certificate status of TrustPoint has become invalid.

Recommended Action

If you see this fault, take the following actions:

- **Step 1** Identify the Trustpoint(s) affected.
- **Step 2** For affected trust-points, delete those keyrings using this trustpoint. Obtain new CA certificate and install.

Fault Details

Severity: major

Cause: invalid-trustpoint-cert-chain

mibFaultCode: 10000591
mibFaultName: fltPkiTPStatus
moClass: pki:TP

Type: security
Auto Cleared: true

Affected MO: sys/pki-ext/tp-[name]

fltPkiKeyRingStatus

Fault Code: F10000592

Message

[name] Keyring's certificate is invalid, reason: [certStatus].

Explanation

This fault occurs when certificate status of Keyring has become invalid.

Recommended Action

If you see this fault, take the following actions:

- **Step 1** Identify the keyring(s) affected.
- **Step 2** If default keyring certificate is affected, regenerate the certificate.
- **Step 3** For other keyrings create new cert-req and get it signed by CA and set to keyring.

Fault Details

Severity: major

Cause: invalid-keyring-certificate

mibFaultCode: 10000592

mibFaultName: fltPkiKeyRingStatus

moClass: pki:KeyRing
Type: security
Auto Cleared: true

Affected MO: sys/pki-ext/keyring-[name]